No.



HHE UNITED SHAYES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

MestBred, TIG

MICCOIS, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT. THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY LEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE SHIT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFFERING IT FOR SALE, OR REPRODUCING IT, OR RITING IT, OR EXPORTING IT, OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE PURPOSES, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT BY THE PLANT VARIETY PROTECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

BARLEY

'Cochise'

In Costimon Mercos, I have hereunto set my hand and caused the seal of the Mant Anrich Protection Office to be affixed at the City of Washington, D.C. this seventh day of December, in the year two thousand and seven.

Allad

Banzu

Commissioner Plant Variety Protection Office Agricultural Marketing Service Agriculture

REPRODUCE LOCALLY, include form number and o	late on all reprod	uctions		Form Approved - OMB No. 0581-0055			
U.S. DEPARTME AGRICULTURAL SCIENCE AND TECHNOLOGY - F	NT OF AGRICULT	VICE	The following statements are made in a the Paperwork Reduction Act (PRA) of	The following statements are made in accordance with the Privacy Act of 1974 (5 U.S.C. 552a) and the Paperwork Reduction Act (PRA) of 1995.			
APPLICATION FOR PLANT VA	RIETY PROTECT	ION CERTIFICATE	Application is required in order to deten (7 U.S.C. 2421), Information is held co.	Application is required in order to determine if a plant variety protection certificate is to be issued (7 U.S.C. 2421). Information is held confidential until certificate is issued (7 U.S.C. 2426).			
1. NAME OF OWNER WestBred, LLC			2. TEMPORARY DESIGNATION OR EXPERIMENTAL NAME PH 595-096	3. VARIETY NAME Cochise			
4. ADDRESS (Street and No., or R.F.D. No., City,	State, and ZIP Co	de, and Country)	TELEPHONE (include area code)	FOR OFFICIAL USE ONLY			
81 Timberline Drive		· , · , ,	406-587-1218	PVPO NUMBER			
Bozeman, MT 59718			6. FAX (include area code)	200700020			
7. IF THE OWNER NAMED IS NOT A "PERSON", ORGANIZATION (corporation, partnership, asso	GIVE FORM OF	8. IF INCORPORATED, GIVE STATE OF INCORPORATION	406-586-8247 9. DATE OF INCORPORATION	FILING DATE			
Limited Liability Corp		Arizona	August 4, 2003	OCTOBER 27,2006			
10. NAME AND ADDRESS OF OWNER REPRESE	ENTATIVE(S) TO	SERVE IN THIS APPLICATION. (First	t person listed will receive all papers)	F FILING AND EXAMINATION FEES:			
Dr. Dale R. Clark			İ	R DATE 10/27/06 CERTIFICATION FEE:			
81 Timberline Drive				c certification fee:			
Bozeman, MT 59718				D DATE 10/01/07			
11. TELEPHONE (Include area code) 406-587-/218	12. FAX (Includ	e area code) - 586- 82 47	13. E-MAIL	13. E-MAIL dclark@westbred.com			
14. CROP KIND (Common Name)	16. FAMILY NA	AME (Botanical)		IN ANY TRANSGENES? (OPTIONAL)			
Barley		ceae.	☐ YES X NO	IN ANT TRANSGENEST (OFTIONAL)			
15. GENUS AND SPECIES NAME OF CROP 17. IS THE VARIETY A FIRST GENERATION HYBRID? Hordeum vulgare 1988 No			IF SO, PLEASE GIVE THE AS APPROVED PETITION TO D COMMERICALIZATION.	SSIGNED USDA-APHIS REFERENCE NUMBER FOR THE BEREGULATE THE GENETICALLY MODIFIED PLANT FOR			
19. CHECK APPROPRIATE BOX FOR EACH ATTA (Follow instructions on reverse)	ACHMENT SUBMI	ITED	20. DOES THE OWNER SPECIFY	20. DOES THE OWNER SPECIFY THAT SEED OF THIS VARIETY BE SOLD AS A CLASS OF CERTIFIED SEED? (See Section 63(a) of the Plant Variety Protection Act)			
a. 🕱 Exhibit A. Origin and Breeding History	of the Variety		☐ YES (If "yes", answer it	☐ YES (If "yes", answer items 21 and 22 below) 🕱 NO (If "no", go to item 23)			
b. 🛕 Exhibit B. Statement of Distinctness			21. DOES THE OWNER SPECIFY NUMBER OF CLASSES?	THAT SEED OF THIS VARIETY BE LIMITED AS TO			
c. Ki Exhibit C. Objective Description of Vari			☐ YES ☐ NO				
e. X Exhibit E. Statement of the Basis of the	Owner's Owners		22. DOES THE OWNER SPECIFY	IF YES, WHICH CLASSES? ☐ FOUNDATION ☐ REGISTERED ☐ CERTIFIED 22. DOES THE OWNER SPECIFY THAT SEED OF THIS VARIETY BE LIMITED AS TO NUMBER OF GENERATIONS?			
f. X Exhibit F. Declaration Regarding Depos			☐ YE\$ ☐ NO	☐ YES ☐ NO			
g. Voucher Sample (3,000 viable untreate that tissue culture will be deposited and	d seeds or, for tub maintained in an a	er propagated varieties, verification approved public repository)	IF YES, SPECIFY THE NUMBE	IF YES, SPECIFY THE NUMBER 1,2,3, etc. FOR EACH CLASS.			
g. Filing and Examination Fee (\$4,382), m. States" (Mail to the Plant Variety Protect	tion Office)			(If additional explanation is necessary, please use the space indicated on the reverse.)			
23. HAS THE VARIETY (INCLUDING ANY HARVESTED MATERIAL) OR A HYBRID PRODUCED FROM THIS VARIETY BEEN SOLD, DISPOSED OF, TRANSFERRED, OR USED IN THE U.S. OR OTHER COUNTRIES?			24. IS THE VARIETY OR ANY COI INTELLECTUAL PROPERTY I	MPONENT OF THE VARIETY PROTECTED BY RIGHT (PLANT BREEDER'S RIGHT OR PATENT)?			
X YES NO November 10, 2005			□ YES X NO	□ YES X NO			
IF YES, YOU MUST PROVIDE THE DATE OF FIRST SALE, DISPOSITION, TRANSFER, OR USE FOR EACH COUNTRY AND THE CIRCUMSTANCES. (Please use space indicated on reverse.)			IF YES, PLEASE GIVE COUNTI REFERENCE NUMBER. (Pleas	IF YES, PLEASE GIVE COUNTRY, DATE OF FILING OR ISSUANCE AND ASSIGNED REFERENCE NUMBER. (Please use space indicated on reverse.)			
ior a raber propagated variety a ussue culture w.	iii ne aehastea iu	a public repository and maintained to	r the duration of the certificate.	cordance with such regulations as may be applicable, or			
curried to biorection arider the broatstons of Section	on 42 of the Plant	vanety Protection Act.		nct, uniform, and stable as required in Section 42, and is			
Owner(s) is (are) informed that false representati	on herein can jeor	pardize protection and result in penalti	ies.				
SIGNATURE OF OWNER Walk R. Clark for	WestBre	d,uc	SIGNATURE OF OWNER				
NAME (Please print or type)			IAME (Please print or type)				

Oct. 24, 2006

(See reverse for instructions and information collection burden statement)

Director of Research

Cochise Spring Barley

19. a. Exhibit A - Origin and Breeding History

Cochise originated from the cross 'Max/DA 586-14' made by WestBred, LLC near Phoenix in March, 1993. DA 586-14 is an experimental line developed from the cross, CCXXXII / WestBred Barcott, which has good tolerance to *Xanthomonas specs*. when grown in Arizona. The F1 was grown near Bozeman, MT in the summer of 1993 and the F2 seed was planted near Phoenix, AZ in November, 1993. Heads were selected from the F2 plants in May, 1994 and planted as F3 head rows near Bozeman in May, 1994. Heads were again selected from the F3 rows and planted as F4 head rows in November, 1994 near Phoenix. One of the F4 rows was selected in May, 1995 and given the designation PH 595-096. Cochise has been tested for yield, test weight and other agronomic characteristics in Arizona from 1996 through 2005.

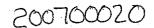
The area of adaptation for Cochise is primarily the irrigated areas of Arizona. Cochise will be planted to produce feed barley.

Heads were selected from the F12 near Yuma, AZ in May, 2002 and planted as single head rows near Yuma in the fall of 2002. Uniform head rows were harvested as a bulk in May, 2003. The head row bulk was planted near Bozeman, MT in May, 2004 on approximately 2 acres. Seed was harvested from this field in September, 2004 and designated 'Breeders' seed and given the name 'Cochise'. The Breeders seed was planted near Yuma in the fall of 2004. Foundation seed was harvested in June, 2005. The first unencumbered sales of Cochise occurred in November, 2005.

Head rows will be planted by WestBred, LLC as needed to maintain Breeders seed. Breeder's seed will be planted to produce Foundation seed.

A white aleurone variant may occur at a frequency of approximately 1%. Also, a taller (4-8 inches taller), long awned variant may occur at a frequency of up to .04% (4 per 10,000 plants). Otherwise, no other variants are known to occur, and Cochise is a stable and uniform variety in appearance and performance across several generations (F5 thru F12) and environments.







September 26, 2007

Mark A. Hermeling, Senior Plant Variety Examiner Plant Variety Protection Office NAL BLDG., Room 401 10301 Baltimore Avenue Beltsville, Maryland 20705-2351

SUBJECT: Application No. 200700020, Barley, 'Cochise'

Dear Mr. Hermeling,

Well, harvest is over so I can get back to the paperwork that has been piling up for a few months.

In answer to your question regarding 'EXHIBIT A. Origin and Breeding History of the Variety:', I submit the following:

Several barley Composite Cross's were developed by Dr. R.T. Ramage, who was a USDA/ARS Barley Geneticist and Cytogeneticist. Dr. R.T. Ramage was stationed at Tucson, Arizona from 1956 until his retirement in the mid 1990's. Composite Cross XXXII was initiated to develop short straw, lodging resistant germplasm that would be distributed to barley breeders around the world. Over a period of about 10 years, several versions of this composite were released and seed was sent to the National Small Grains Germplasm Storage Center at Aberdeen, ID. References for the release of two of these releases, CCXXXII-76 and CCXXXII-78 are — Barley Newsletter, volume 19:9-11, and Barley Newsletter, volume 21:5-6).

Please let me know if you need any further clarification.

Sincerely,

Dale R. Clark, Ph.D.

Dele R. Clark.

Director of Research dclark@westbred.com

Cochise Spring Barley

19. b. Exhibit B. Statement of Distinctiveness

Cochise is most similar to the variety WestBred Barcott. However, the aleurone color of Cochise is blue, while that of WestBred Barcott is white. Also, the heads of Cochise are absent of waxy (glossy) while those of WestBred Barcott are waxy. These differences, along with the complete Objective Description, show Cochise to be a new and unique variety of barley.

19. d. Exhibit D. Additional Description of the Variety

Table 1. Agronomic characteristics of Cochise compared to check varieties.

Summary of Small Grain Variety Characteristics for Arizona (2005)

	Grain	Test		Plant			
Variety	Yield <u>lbs/ac</u>	Weight <u>lbs/bu</u>	Kernel Wt. grams/1000	Ht. <u>inches</u>	Lodging <u>%</u>	Heading <u>date</u>	Maturity <u>date</u>
Cochise	6402	52.9	38	31	16	8-Mar	18-Apr
WB Barcott	5362	50.9	41	32	17	6-Mar	12-Apr
Nebula	6252	53.4	47	33	14	16-Mar	25-Apr
Baretta	6608	52.7	45	32	15	17-Mar	25-Apr
Commander	6281	51.9	43	32	11	20-Mar	27-Apr
Max	6490	52.6	44	31	18	23-Mar	1-May
Mucho	5627	52.4	48	29	10	9-Mar	19-Apr
Poco	4467	51.0	38	23	0	24-Feb	4-Apr

Data from cooperative trials conducted by WestBred, LLC, Arizona Plant Breeders, World Wide Wheat and Mike Ottman with the Univ. of Arizona, Dept of Plant Science.



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Form Approved OMB NO 0581-0055

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705

OBJECTIVE DESCRIPTION OF VARIETY

	bailey (nordeum vuigare L	<i>)</i>
NAME OF APPLICANT (S) WestBred, LLC	TEMPORARY OR EXPERIMENTAL DESIGNATION	VARIETY NAME
	PH 595-096	Cochise
ADDRESS (Street and No. or RD No., City, State, Zip Code, and Co		FOR OFFICIAL USE ONLY
81 Timberline Drive		PVPO NUMBER
Bozeman, MT 597	18	200700020
PLEASE READ ALL INSTRUCTIONS CAREFULLY:		
Place the appropriate number that describes the varie when the number is either 99 or less or 9 or less.	tal character of this variety in the boxes below.	Place a zero in the first box (i.e. 0 9 9 or 0 9)
1. GROWTH HABIT:		
1 = Spring 2 = Facultative Winter 3 =	Winter Early Growth: 2 1	= Prostrate 2 = Semi-Prostrate 3 = Erect
2. MATURITY: (50% Flowering)		
1 = Early (California Mariout) 2 = Mid-		
Same as Check OOD 2 No. of Days Later Than West	Bred Barcott .	
3. PLANT: (From Soil Level to Top of Head)		
1 = Semi-Dwarf 2 = Short (California	a Mariout) 3 = Medium Tall (Betzes)	4 = Tall (Conquest)
5 cm Shorter Than Nebula	*	4 - Tan (Conquest)
Same as Check	*	
2 cm Taller Than Poco	*	
4. STEM:		
Exsertion (Flag to Spike at Maturity): 1 = (0-3 cm) $2 = (3-10 cm)$ $3 = (10-1)$	5 cm)
Anthocyanin: 1 = Absent 2 = F	Present	
No. of Nodes (Originating from Node Abov	re Ground)	
Collar Shape: 1 = Closed 2 = V	-Shaped 3 = Open 4 = Modifie	d Closed or Open
Shape of Neck: 1 = Straight 2 = S		
	· · · · · · · · · · · · · · · · · · ·	

^{*} A commercial variety grown in the same trial.

5. LEAF: 1 Basal Leaf Sheath (Seedling): 1 = Glabrous 2 = Pubescent 2 Position of Flag Leaf (At Boot Stage): 1 = Drooping 2 = Upright Waxiness: 1 = Absent (Glossy) 2 = Slightly Waxy 3 = Waxy mm Width (First Leaf Below Flag Leaf) cm Length (First Leaf Below Flag Leaf) Aπthocyanin in Leaf Sheath: 1 = Absent 2 = Present 6. HEAD: 2 Type: 1 = Two-Rowed 2 = Six-Rowed

Density: 1 = Lax2 = Erect (Not Dense) 3 = Erect (Dense) 4 = Other (Specity) _ Shape: 1 = Tapering 2 Strap 3 = Clavate 4 = Other (Specify) Waxiness 1 = Absent (Glossy) 2 = Slightly Waxy 3 = WaxyLateral Kernels Overlap:

1 = None 2 = At Tip 3 = 1/4 - 1/2 of Head Rachis (Halr on Edge): 1 = Lacking 2 = Few 3 = Covered

7. GLUME: 2

Length: 1 = 1/3 of Lemma 2 = 1/2 of Lemma 3 = More than 1/2 of Lemma Hairs: 1 = None 2 = Short 3 = Long Hair Covering: 1 = None 2 = Restricted to Middle 3 = Confined to Band 4 = Completely Covered 1 = Less than Equal to Length of Glumes 2 = Equal to Length of Glumes 3 = More than Equal to Length of Glumes

Awn Surface: 1 = Smooth

2 = Semi-Smooth 3 = Rough

8. LEMMA:

Awn:

4

1 = Awnless 2 = Awnlets on Central Rows, Awnless on Lateral Rows 3 = Short on Central Rows, Awnlets on Lateral Rows 4 = Short (Less than Equal to Length of Spike)

5 = Long (Longer than Spike)

6 = Hooded

Awn Surface: 1 = Awnless 2 = Smooth3 = Semi-Smooth 4 = Rough Teeth: 1 = Absent 2 = Few 3 = Numerous

Hair: 1 = Absent 2 = Present

Shape of Base: 1 = Depression 2 = Slight Crease 3 = Transverse Crease

Raachilla Hairs: 1 = Short 2 = Long

1 = Few

9. STIGMA: 2 Hairs:

2 = Many

		*****							m. 24 CA 13	~Exhibit ∪ (bariey)
10. SEED:										
2	Туре:	1 = Naked	2 = Co	overed						
1	Hairs on Ventra	l Furrow:	1 = At	sent	2 = Prese	nt				
4		3 = Mid-Lo 4 = Mid-Lo	(8.0 mm) to Mid-Long (7.5 ong (8.5 – 9.5 mr ong to Long (9.0 10.0 mm)	n)						
3	Wrinkling of Hul	II:	1 = Naked 2	= Slightly W	rinkled	3 = Semi-V	/rinkled	4 = Wrinkled		
2	Aleurone Color:		1 = Colorless (W	hite or Yellov	w)	2 = Blue				
0 3	Percent Abortive	е			38	GMS. per 1	000 Se	eds		
11. DISEAS	E: (0 = Not Tested	, 1 = Susc	eptible, 2 = Res	istant, 3 = Int	termediate,	4 - Tolerani	±)			
0	Septoria	0	Net Blotch	0	Spot Bloto	h	6	Powdery Mildew		
1 1	Loose Smut	4	Bacterial Blight	0	Covered S	Smut	ī	False Loose Smut		
0 5	Stem Rust	Ø ı	Leaf Rust	ि	Scab		0	Scald		
0 /	Aster Yellows Virus	s 0 E	BSMV	0	BYDV		0	Other (Specify)		
12. INSECT:	(0 = Not Tested,	1 = Susce	ptible, 2 = Resis	tant, 3 = Inte	rmediate, 4	- Tolerant)				W-41 - 11 - 1
0	Green Bug	0	English Grain Ap	hid 0	Chinch Bu	g	0	Armyworm		
0	Grasshoppers	0	Derial Leaf Beetl	e O	Other (Spe	ecify)				
Hessian	Fly Races		3P O	o A o E		0 B		o C O	Other Specify)	
	AL: (0 = Not Teste	ed, 1 = Su	sceptible, 2 = Re	esistant, 3 =						
14. INDICATI	E WHICH VAREIT	Y MOST	CLOSELY RES	EMBLES TH	AT SUBMI	TTED:			1	
- 1	CHARACTER		NAM	E OF VARIE	TY		CI	- HARACTER	NAME OF	VARIETY
Plant Tillerin	a		WestBra	Barco	++	Seed S	פלו		West Bred	Barcott

Leaf Carriage REFERENCES:

Leaf Size

Leaf Color

The following publications may be used as a reference aid for the standardization of character descriptions and terms used in this form:

West Bred Borcott

West Burd Barcott

West Bred Barcott

1. Wiebe, G.A., and D.A. Reid, 1961, Classifications of Barley Varieties Grown in the United States and Canada in 1958, Technical Bulletin No. 1224, U.S. Department of Agriculture.

Coleoptile Elongation

Seedling Pigmentation

- 2. Reid, D.A., and G.A. Wiebe, 1968, Barley: Origin, Botany, Culture, Winter Hardiness, Genetics, Utilization, Pests, Agriculture Handbook No. 338, U.S. Department of Agriculture, pp. 61-84.
- 3. Malting Barley Improvement Association, Milwaukee, Wisconsin, 1971, Barley Variety Dictionary.

COLOR: Nickerson's or any recognized color fan may be used to determine color of the described variety.

west Brd Barcott

West Brad Barcott

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE EXHIBIT E STATEMENT OF THE BASIS OF OWNERSHIP	Application is required in order to det certificate is to be issued (7 U.S.C. 2 confidential until the certificate is issued.)	termine if a plant variety protection 421). The information is held		
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION	3. VARIETY NAME		
WestBred, LLC	OR EXPERIMENTAL NUMBER PH 595-096	Cochise		
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	6. FAX (Include area code)		
81 Timberline Drive Bozeman, MT 59718	(406) 587-1218	(406) 586-8247		
Dozoman, 1411 39716	7. PVPO NUMBER	200700020		
8. Does the applicant own all rights to the variety? Mark an "X" in the	e appropriate block. If no, please expla	in. YES NO		
9. Is the applicant (Individual or company) a U.S. national or a U.S. b	pased company? If no, give name of c	ountry. YES NO		
10. Is the applicant the original owner?	NO If no, please answer <u>one</u>	of the following:		
a. If the original rights to variety were owned by individual(s), is (YES b. If the original rights to variety were owned by a company(ies), YES	NO If no, give name of count is (are) the original owner(s) a U.S. bas NO If no, give name of countr	ry sed company? y		
11. Additional explanation on ownership (Trace ownership from origin	nal breeder to current owner. Use the re	everse for extra space if needed):		
PLEASE NOTE:				
Plant variety protection can only be afforded to the owners (not license				
 If the rights to the variety are owned by the original breeder, that penational of a country which affords similar protection to nationals of 	erson must be a U.S. national, national of the U.S. for the same genus and specie	of a UPOV member country, or es.		
If the rights to the variety are owned by the company which employs nationals of a UPOV member country, or owned by nationals of a co- genus and species.	ed the original breeder(s), the company ountry which affords similar protection to	must be U.S. based, owned by particular of the U.S. for the same		
3. If the applicant is an owner who is not the original owner, both the o	original owner and the applicant must mo	eet one of the above criteria.		
The original breeder/owner may be the individual or company who dire Act for definitions.				
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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705

EXHIBIT F

DECLARATION REGARDING DEPOSIT						
NAME OF OWNER (S) WestBred, LLC	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country) 81 Timberline Drive Bozeman, MT 59718	TEMPORARY OR EXPERIMENTAL DESIGNATION PH 595-096 VARIETY NAME				
NAME OF OWNER REPRESENTATIVE (S) Dr. Dale R. Clark	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country) 81 Timberline Drive Bozeman, MT 59718	Cochise FOR OFFICIAL USE ONLY PVPO NUMBER 2007000000000000000000000000000000000				

I do hereby declare that during the life of the certificate a viable sample of propagating material of the subject variety will be deposited, and replenished as needed periodically, in a public repository in the United States in accordance with the regulations established by the Plant Variety Protection Office.

Date October 24, 2006